Title (en)

Architecture and implementation for control of context aware call processing with local feature definition

Title (de)

Architektur und dessen Einsatz für die Steuerung von kontextbewusster Anrufverarbeitung mit lokaler Dienst Definition

Title (fr)

Architecture et sa mise en oeuvre pour la commande du traitement d'appel conscient du contexte avec la définition locale de dispositif

Publication

EP 1396986 A3 20061025 (EN)

Application

EP 03017606 A 20030811

Priority

GB 0218713 A 20020812

Abstract (en)

[origin: EP1396986A2] A communication system comprising one or more ubiquitous sensor(s) for generating awareness data relating to a user, a context engine for receiving and processing the awareness data to determine the user's current context for the purpose of event handling, a policy engine for receiving and relating at least one pertinent evidential indicator of an incoming event from a caller to the user's current context and in response selecting a preferred event handling feature, and a delivery agent for executing the preferred event handling feature.

IPC 8 full level

H04M 3/42 (2006.01); **H04L 29/06** (2006.01); **H04M 3/436** (2006.01); **H04M 3/51** (2006.01); **H04Q 3/00** (2006.01); H04M 7/00 (2006.01)

CPC (source: EP US)

H04M 3/4217 (2013.01 - EP US); **H04M 3/436** (2013.01 - EP US); **H04Q 3/0016** (2013.01 - EP US); H04M 3/42102 (2013.01 - EP US); H04M 3/42365 (2013.01 - EP US); H04M 7/006 (2013.01 - EP US); H04M 2203/2011 (2013.01 - EP US); H04M 2203/2072 (2013.01 - EP US); H04M 2242/30 (2013.01 - EP US); H04Q 2213/13054 (2013.01 - EP US); H04Q 2213/13335 (2013.01 - EP US)

Citation (search report)

- [XY] US 6301609 B1 20011009 - ARAVAMUDAN MURALI [US], et al
- [Y] GB 2351870 A 20010110 - MITEL CORP [CA], et al
- [A] EP 0510411 A2 19921028 - ROLM SYSTEMS [US]

Cited by

EP3633919A4; US7725532B2; US8498230B2; US8804589B2; US8842605B2; US9148840B2; US11556100B2; WO2011070223A1; US8774021B2; US9042828B2; US9307551B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)

AL LT LV MK

DOCDB simple family (publication)

EP 1396986 A2 20040310; **EP 1396986 A3 20061025**; CA 2436075 A1 20040212; CA 2436075 C 20121113; GB 0218713 D0 20020918; US 2005259802 A1 20051124; US 2008253551 A1 20081016; US 7406170 B2 20080729; US 8064585 B2 20111122

DOCDB simple family (application)

EP 03017606 A 20030811; CA 2436075 A 20030724; GB 0218713 A 20020812; US 15789108 A 20080613; US 63181103 A 20030801